

Update
EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S57	468276	(LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:16
S58	14	(power or VCC or VDD) near5 reset\$3 with mask with enable	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:17
S59	26	(power or VCC or VDD) near5 reset\$3 same (mask\$3 with enable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:20
S60	1	S59 and S57	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:17
S61	31	(power or VCC or VDD) with reset\$3 same ((mask\$3 or lengthen\$3) with enable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:23
S62	2	S61 and S57	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:22
S63	34	(power or VCC or VDD or supply) with reset\$3 same ((mask\$3 or lengthen\$3) with enable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:28
S64	2	S63 and S57	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:23
S65	0	(power or VCC or VDD or supply) near5 on same ((mask\$3 or lengthen\$3) with enable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:29
S66	1	((power or VCC or VDD or supply) near5 on) same ((gate or row or scan\$4) near5 (enabl\$3 or mask\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:34
S67	1	((power or VCC or VDD or supply) near5 on) same ((gate or row or scan\$4) near5 (enabl\$3 or mask\$3 or filter\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:35

EAST Search History

S68	0	((power or VCC or VDD or supply) near5 on) same ((gate or row or scan\$4) with enabl\$3 with (mask\$3 or filter\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:40
S69	0	((power or VCC or VDD or supply) near5 on) same (enabl\$3 with (mask\$3 or filter\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:36
S70	2	((power or VCC or VDD or supply) near5 on) and (enabl\$3 with (mask\$3 or filter\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:41
S71	15	(power or VCC or VDD or supply) near5 on near5 reset\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:42
S72	0	S71 and S57	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:42
S73	0	(power or VCC or VDD or supply) near5 on near5 reset\$3 same display	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:42
S74	473	(power or VCC or VDD or supply) near5 (on or up) near5 reset\$3 same display	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/14 14:36
S75	170	S74 and S57	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:44
S76	10232	327/141-143,50,198,545.ccls. or 345/98,100,211-213.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:44
S77	7	S75 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 16:44
S78	25	(gate or row or scan\$4) near5 enable near signal same (mask\$3 or delay\$3) and (clock or DCLK or HCLK) same (impulse or spike or over adj shoot\$3 or overshoot\$3 or overdriv\$3 or over adj driv\$3) with (reduc\$3 or eliminat\$3 or block\$3 or stop\$4 or remov\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/14 16:01

EAST Search History

S79	473	(power or VCC or VDD or supply or DVCC or DVDD) near5 (on or up) near5 reset\$3 same display	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/14 14:48
S80	45	(gate or row or scan\$4) near5 (enabl\$3 or start\$3) near signal same (mask\$3 or delay\$3 or filter\$3) and (clock or DCLK or HCLK) same (impulse or spike or over adj shoot\$3 or overshoot\$3 or overdriv\$3 or over adj driv\$3) with (reduc\$3 or eliminat\$3 or block\$3 or stop\$4 or remov\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/14 16:09
S81	0	S80 and S79	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/14 14:39
S82	10232	327/141-143,50,198,545.ccls. or 345/98,100,211-213.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/14 14:40
S83	2	S80 and S82	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/14 14:40
S84	1064	(power or VCC or VDD or supply or DVCC or DVDD) near5 (on or up or power\$3) near5 reset\$3 same display	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/14 15:36
S85	0	S80 and S84	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/14 14:48
S86	4629	(power or VCC or VDD or supply or DVCC or DVDD) near8 (on or up) near8 reset\$3 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/14 15:55
S87	11	S80 and S86	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/14 15:16
S88	3164	timing adj3 control\$4 with reset	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/14 15:52

EAST Search History

S89	47	S88 and S86	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/14 15:24
S90	468276	(LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/14 15:24
S91	12	S89 and S90	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/14 15:25
S92	1	(power or VCC or VDD or supply or DVCC or DVDD) near5 (on or up or power\$3) near5 reset\$3 same display same filter\$3 same mask\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/14 15:38
S93	8942	(row or scan\$4) adj3 driver same (column or signal or data) adj3 driver	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/14 15:53
S94	10	S86 and S88 and S93	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/14 15:54
S95	580	(power or VCC or VDD or supply or DVCC or DVDD) near8 (on or up) near8 reset\$3 same display	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/14 15:55
S96	8	S88 and S95	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/14 15:56
S97	5	(gate or row or scan\$4) near5 (enabl\$3 or start\$3) near signal same (increas\$3 or lengthen\$3) and (clock or DCLK or HCLK) same (impulse or spike or over adj shoot\$3 or overshoot\$3 or overdriv\$3 or over adj driv\$3) with (reduc\$3 or eliminat\$3 or block\$3 or stop\$4 or remov\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/14 16:04
S98	519	(gate or row or scan\$4) near5 (enabl\$3 or start\$3) near signal same (mask\$3 or delay\$3 or filter\$3 or increas\$3 or lengthen\$3) and display.ab.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/14 16:10

EAST Search History

S99	80	S98 and S82	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/14 16:11
S10 0	1	("6418002").PN. OR ("7190343"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 17:16
S10 1	3	start adj up with sequence same enabl\$3 same reset and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/14 18:08
S10 2	36	start adj up with sequence same enabl\$3 and (LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/14 18:10
S10 3	10232	327/141-143,50,198,545.ccls. or 345/98,100,211-213.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/14 18:09
S10 4	1	S102 and S103	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/03/14 18:09
S10 5	292077	enabl\$5 near7 (pulse of signal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/16 12:15
S10 6	284038	(increas\$3 or lengthen\$3 or large\$2 or bigge\$2) near7 (duration or period or timing or interval)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/16 12:16
S10 7	1933	S105 same S106	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/16 12:17
S10 8	11861	345/87-100.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/16 12:17
S10 9	36	S107 and S108	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/16 12:34

EAST Search History

S11 0	4058	(clock or HCLK or DCLK) same (impulse or glitch or overshoot or over adj shoot or overdrive or over adj drive) same (decreas\$3 or reduc\$4 or eliminat\$3 or remov\$3 or filter\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/16 12:36
S11 1	19	S110 and S108	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2007/03/16 12:37

Interference

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	((mask\$3 or delay\$3) with (enable or "GOE") with signal same (clock or timing) with (impulse or glitch or overshoot\$3)).clm.	US-PGPUB	OR	ON	2007/03/20 17:19
L2	1	((mask\$3 or delay\$3) with (enable or "GOE") same (clock or timing) with (impulse or glitch or over adj (shoot\$3 or driv\$3))).clm.	US-PGPUB	OR	ON	2007/03/20 17:20
L3	317	((mask\$3 or delay\$3) with (enable or "GOE") same (clock or timing)).clm.	US-PGPUB	OR	ON	2007/03/20 17:20
L4	3	3. and (345/100,213.ccls. or 327/143.ccls.)	US-PGPUB	OR	ON	2007/03/20 17:21